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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/065,624	11/04/2002	Edward Jobson	0173.019.PCUS00	4218
	7590 06/06/201 CE AND QUIGG LLP	EXAMINER		
1000 LOUISIANA STREET FIFTY-THIRD FLOOR			NGUYEN, TU MINH	
HOUSTON, TX	= =		ART UNIT	PAPER NUMBER
			3748	
			MAIL DATE	DELIVERY MODE
			06/06/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/065,624	JOBSON ET AL.	
Examiner	Art Unit	

1.2.132.1.2.	
The MAILING DATE of this communication appears on the cover sheet with the correspondence addre	ss
THE REPLY FILED <u>16 May 2011</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abance this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFF a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of time periods:	e, which R 41.31; or (3)
 a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, which no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILE 	
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	extension fee e extension fee action; or (2) as
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS	
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered bec (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);	
 (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)). 	Fissues for
 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (P' 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) 36,39,41-46,49 and 51-55 would be allowable if submitted in a separate, time 	
 amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an exphow the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: 40-45 and 50-55. Claim(s) rejected: 36-39,46-49 and 56-59. Claim(s) withdrawn from consideration: 	planation of
AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is n was not earlier presented. See 37 CFR 1.116(e).	
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, wi entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	to provide a
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached REQUEST FOR RECONSIDERATION/OTHER	d.
 The request for reconsideration has been considered but does NOT place the application in condition for allowance See Continuation Sheet. 	e because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s) 13. Other:	
/Tu M. Nguyen/ Primary Examiner, Art Unit 3748	

Continuation of 11. does NOT place the application in condition for allowance because: Re new claim 60, as indicated on lines 12-23 of column 22 and lines 25-35 of column 19, the coating on the multi-component membranes in Henis et al. simply provides increased resistance to the passage of gases through the pores of the membranes so that only a selective proportion of gases is allowed to pass through the membranes. As such, it is clear that the coated membranes in Henis et al. provide a selective passage of a gas component through a wall structure of the membranes based on molecular size and molecular form of the gas component.